

OFFICIAL



IN THE CLAIMS

Please replace the amended claim 10 as indicated below. A marked up version of the amended claim is attached to this response as Appendix A.

2 10. A method to optimize a network's configuration, comprising the steps of:
3 setting a set of parameters of a cellular network to optimize said cellular network;
4 operating said cellular network for a predetermined interval;
5 compiling strengths of pilot signals received at a mobile station and caused by
6 said operating, said compilation resulting in a pilot strength message;
7 communicating said pilot signal strength message from said mobile station to
8 another station;
9 saving data to a database from said received pilot signal strength messages
10 during said predetermined interval; and
11 revising said set of parameters in accordance with said data.